

Track and trace in food supply chains

Øystein Gran Larsen SMARTLOG seminar June 18, 2008 in Trondheim, Norway

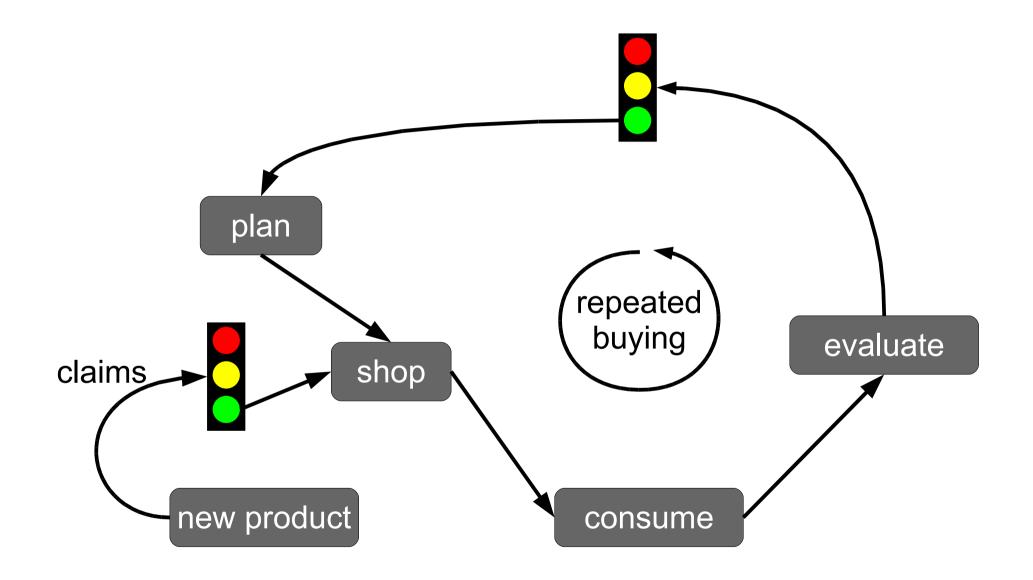
Why such interest in traceability?



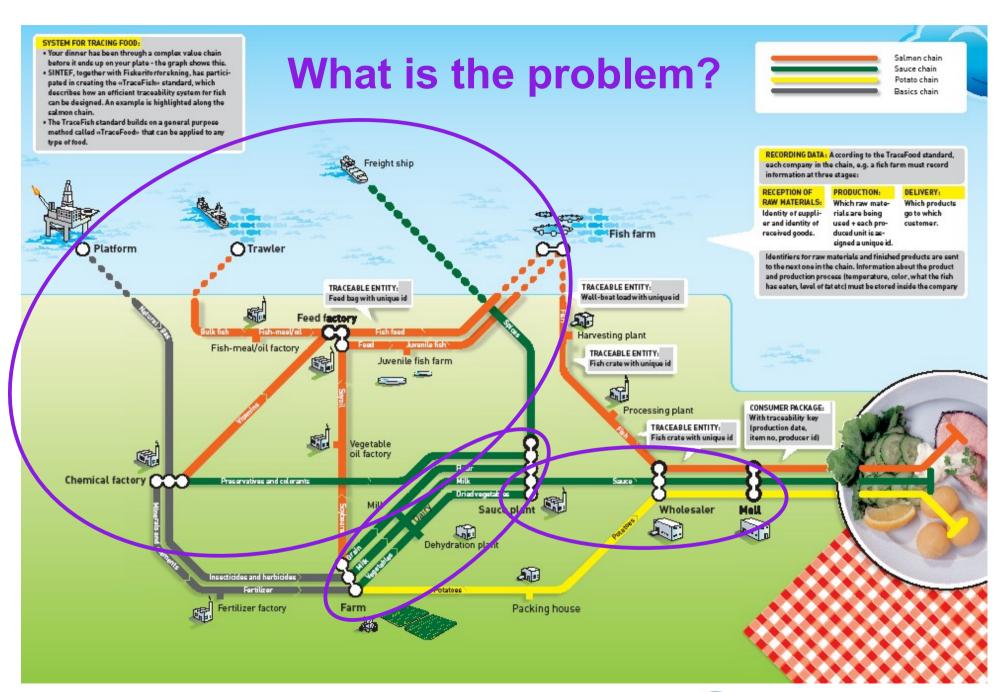
http://www.ibm.com/ibm/ideasfromibm/us/five_in_five/12312007/index.shtml



Shopping behaviour

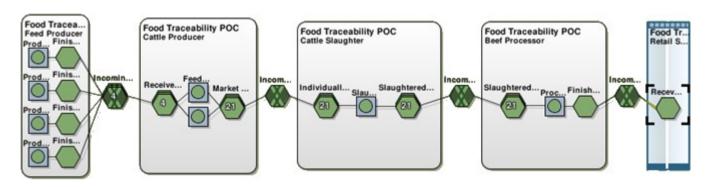




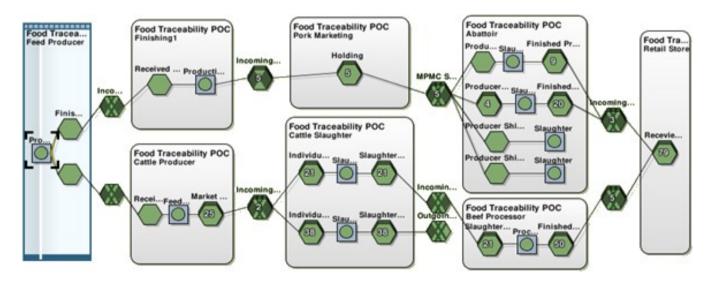




Two (of many) perspectives



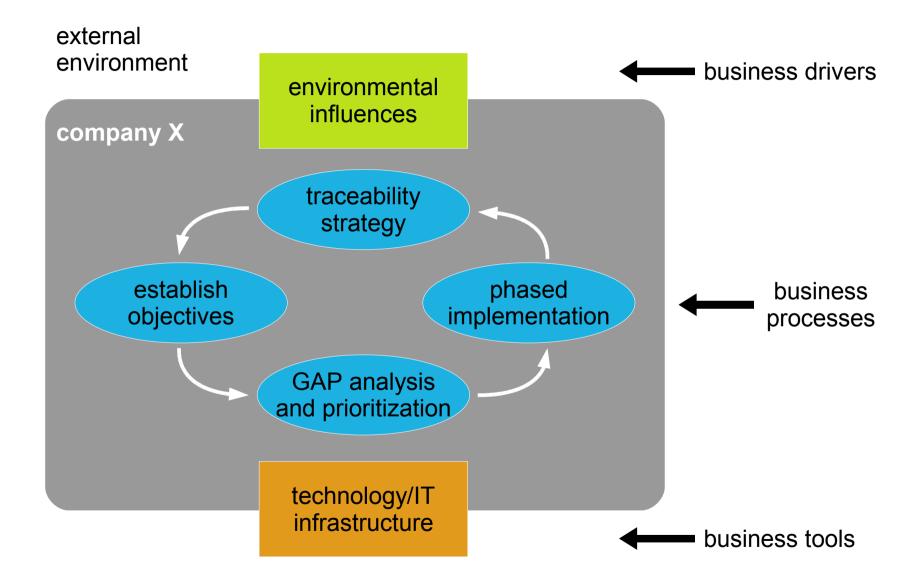
Seeing upstream



Seeing downstream



Getting started – an iterative process

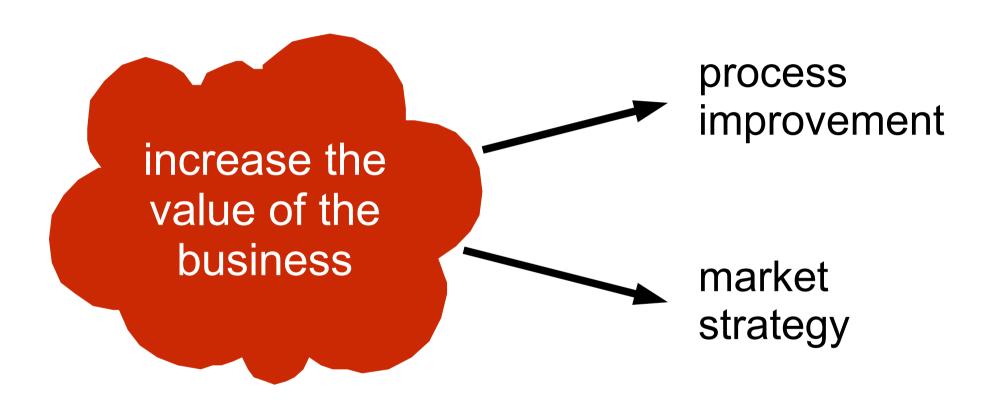




From idea to implementation increase the value of the business record traceability data align reference retrieve information data across chain demonstrate compliance and reduce cost coordinate with coordinate with chain partners chain partners



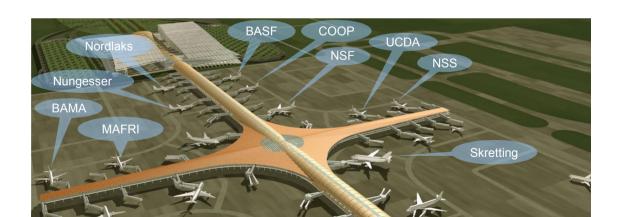
Increasing the value of the business





GTNet airfield (the traceodrome)





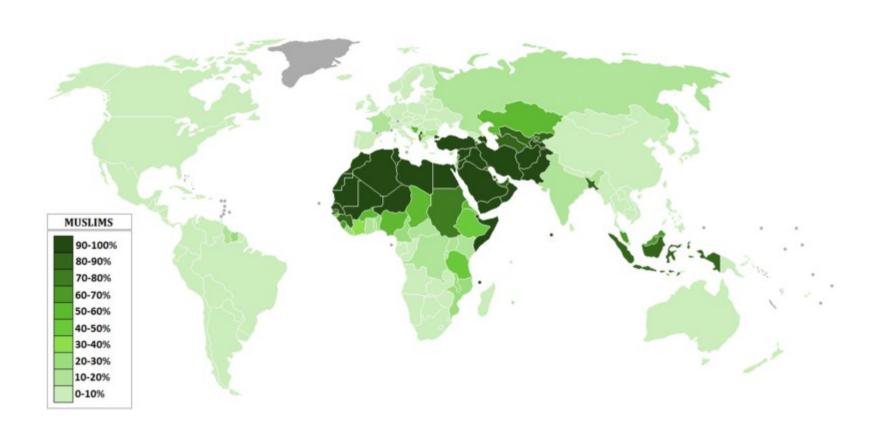






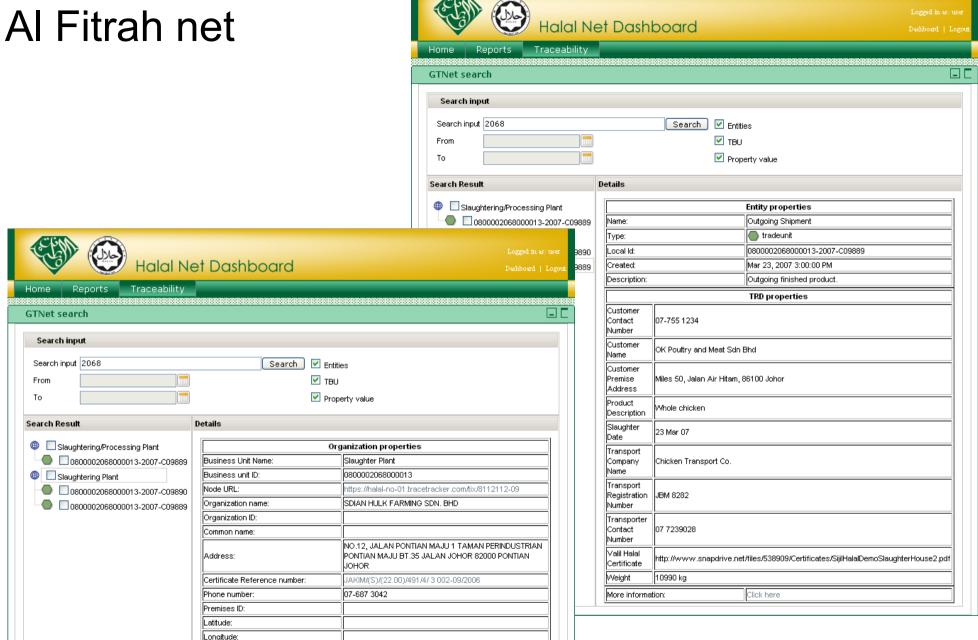
The muslim world





Source: http://en.wikipedia.org/wiki/Muslim_world





Demo

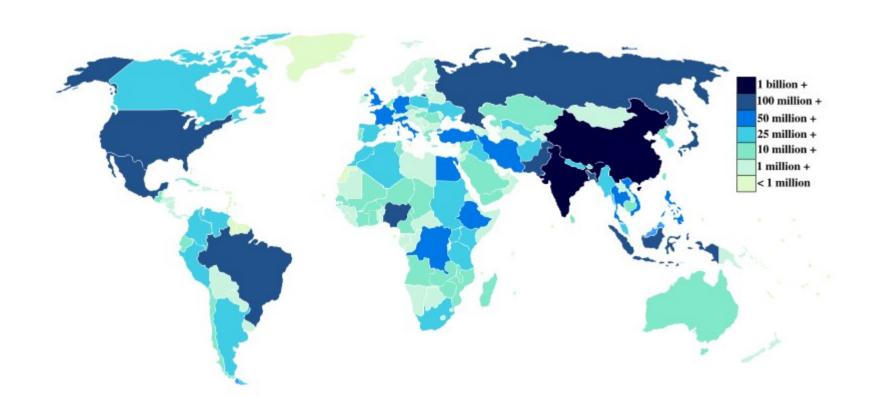


Facility type:

Livestock on site:

Children are about 27% of the population





Source: http://en.wikipedia.org/wiki/World_population









Thank you!





Google Maps API for Flash Example - Disney map

